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6/24/04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78183

Yuji ISODA

Appln. No.: 10/706,051

Group Art Unit: 2878

Confirmation No.: 7136

Examiner: Michael E. Barr

Filed: November 13, 2003

For: RADIO-CONDUCTIVE MATERIAL, METHOD OF MANUFACTURING THE SAME, SOLID SENSOR USING THE SAME, METHOD OF MANUFACTURING RADIO-CONDUCTIVE FILM, AND RADIATION IMAGE READ-OUT APPARATUS

SUBMISSION OF EXECUTED DECLARATION UNDER 37 C.F.R. § 1.68

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: LICENSING AND REVIEW

Sir:

In response to the Notice mailed April 22, 2004, a copy of which is attached hereto, submitted herewith is an executed Declaration Under 37 C.F.R. § 1.68 (2 pages) signed by Yuji ISODA.

Respectfully submitted,

Bruce E. Kramer

Bruce E. Kramer
Registration No. 33,725

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: June 3, 2004



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Yuji ISODA

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CONDUCTIVE FILM, AND RADIATION IMAGE READ-OUT APPARATUS

DECLARATION UNDER 37 C.F.R. §1.68

Commissioner for Patents
P.O. Box 1450
Alexandria , VA 22313-1450
Attn: Licensing and Review

Sir:

I, Yuji ISODA, citizen of Japan, residing at c/o Fuji Photo Film Co., Ltd., 798 Miyanodai, Kaisei-machi, Ashigarakami-gun, Kanagawa-ken, JAPAN, declare:

That I made and conceived the invention described and claimed in patent application Serial No. 10/706,051 filed in the United States of America on November 13, 2003 titled RADIO-CONDUCTIVE MATERIAL, METHOD OF MANUFACTURING THE SAME, SOLID SENSOR USING THE SAME, METHOD OF MANUFACTURING RADIO-CONDUCTIVE FILM, AND RADIATION IMAGE READ-OUT APPARATUS.

That I made and conceived this invention while employed by Fuji Photo Film Co., Ltd. That the invention is related to the work I am employed to perform and was made within the scope of my employment duties. That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Fuji Photo Film Co., Ltd.

That to the best of my knowledge and belief:

The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

DECLARATION UNDER 37 C.F.R. § 1.68

U.S. Application No.: 10/706,051

Attorney Docket No.: Q78183

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor Signature:


Yuji ISODA

Mailing Address:

c/o Fuji Photo Film Co., Ltd.
210 Nakanuma, Minamiashigara-shi
Kanagawa-ken JAPAN

Date: June 2, 2004

CIPE JC98
JUN 03 2004
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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/706,051	11/13/03	ISODA	Q78183

DOCKETED

SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, *APR 27 2004*
 SUITE 800
 WASHINGTON, DC 20037

EXAMINER	
ART UNIT	PAPER NUMBER

PATENT & TRADEMARK OFFICE
 DATE MAILED: **MAILED**

APR 22 2004

LICENSING & REVIEW

**IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN FORTY-FIVE DAYS, A
 FORMAL REQUIREMENT WILL BE ISSUED**

The subject matter of this application appears to:

"be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).

"have significant utility in the conduct of aeronautical and space activities" as recited in 42 U.S.C. 2457 (National Aeronautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency(ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example *must* appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicants.

Any questions regarding this requirement should be directed to Licensing and Review at (703) 308-4191.
703-305-0241

**PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER TO THE
 ATTENTION OF LICENSING AND REVIEW**

O I P E
JUN 03 2004
JC98
Patent Office

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) _____

citizens of _____

residing at _____

declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number _____ filed in the United States of America on _____
titled _____

(Check and complete either I or II below)

I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by _____. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of _____. Other relevant facts are _____
(name of employer)

That to the best of my (our) knowledge and belief (and/or) based upon information provided by _____

of _____

—OR—

II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

(Check III and/or IV below as appropriate)

That to the best of my (our) knowledge and belief:

III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: _____

Post Office Address: _____

Date: _____

Inventor's Signature: _____

Post Office Address: _____

Date: _____